



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Aug 8

1892

TRIP No. *33*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				11.39	SE	Brisk	Clear	On Aug 7. we leave up from Cleveland
Gas Buoy	12		12.45		"	"	"	at 4.30. Left on
Bar Point Light	21 1/2		2-2		"	"	"	at 5.15 for Toledo
Bois Blanc Island Light	6		2.28		"	"	"	to go on our
Mamma Judy Light	8		3-6		"	Fog	"	regular. Run since
Grassy Island Light	2 1/2		3-20		"	"	"	into Detroit. 5-20
M.C.R.R. Elevator "A."			5-16		"	"	"	had a full load
DETROIT (D & C Dock)	8 1/2		5.20	9.43	NE	"	Clear	of Freight out of
Belle Isle Light	4 1/4		10-2		"	"	"	Detroit.
Wind Mill Point Light	2		10-10		"	"	"	
Lake St. Clair Light Ship	2 3/4		10.43		"	"	"	
Canal—Lower Light	14		11.31		"	"	"	Saw mts. out
Canal—Upper Light	1 3/8		11.43		"	"	"	of Port. Arrive
ST. CLAIR	25 3/8		1.34	1.41	"	"	"	had fog coming
PORT HURON	12		2.29	2.58	"	"	"	up the River
Fort Gratiot Light	2		3.13		"	"	"	Let go anchor
Sanilac Light	30		5-7		"	"	"	for 1 hour to 10 min
SAND BEACH	30		6.59	7.26	"	"	"	
Pt. Aux Barques Light	14		8.26		NE	"	"	
OSCODA	42		11.8	11.23	"	"	"	Saw Fred Rutta
Sturgeon Point Light	22		12.50		"	"	"	& Eggs from
South Point	12		1-38		"	"	"	
ALPENA	14		2-33	3.49	"	"	"	Harbor Beach
North Point	9		4.23		"	"	"	
Thunder Bay Light	7		4.40	4.46	"	"	"	10 bbls of Pork
Middle Island	13		5.35		East	"	"	empty River Stanch
Presque Isle Light	14		6.28		"	"	"	from
Spectacle Reef Light	48		9-6		"	"	"	<i>Alpena</i>
Duncan's Point Light	7		9.45		"	"	"	
CHEBOYGAN	3		9.55	11.10	"	"	"	
MACKINAC ISLAND	16		12.6	1.17	"	"	"	
ST. IGNACE	5		1.35		"	"	"	
TOTAL MILES,	408 1/2							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Mack 1.42 Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *July 19* 1902 TRIP No. *33*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				2.26	East	Buck	Clear	Nothing from
MACKINAC ISLAND	5		2.45	3.33	"	"	"	
CHEBOYGAN	16		4.33	5.16	"	"	"	St Ignace
Duncan's Point Light	3		5.21	5.26	"	"	"	
Spectacle Reef Light	7		5.47	6-9	"	"	"	1 case of Studies
Presque Isle Light	48		8.43		"	"	"	sun
Middle Island	14		9.38		SE	"	"	1 box to Ruggie
Thunder Bay Light	13		10.28	10.35	"	"	"	From
North Point	7		10.52		"	"	"	Waukegan
ALPENA	9		11.28	12.57	"	"	Rain	
South Point	14		1.56		"	"	"	25 Stands of Beer
Sturgeon Point Light	12		2.35		"	"	"	Empty 50 eggs
OSCODA	22		4-00	4.40	South	"	"	1 case of Fish
Pt. Aux Barques Light	42		7-6		"	"	"	From
SAND BEACH	14		8.15	8.40	"	Light	Cloudy	Cheboygan
Sanilac Light	30		10.42		"	"	"	
Fort Gratiot Light	30		12.37		"	"	"	3.00 Empty Barrels
PORT HURON	2		12.44	12.57	"	"	"	50 Stands of Beer
ST. CLAIR	12		ait.		SE	"	"	8 cases " Fish
Canal—Upper Light	25½		2.59		"	"	"	From
Canal—Lower Light	1½		3-6		"	"	"	Alpena
Lake St. Clair Light Ship	14		3.45		"	"	"	200 Stands Beer
Wind Mill Point Light	2½		4.14		"	"	"	1 case of Eggs
Belle Isle Light	2		4.21		"	"	"	1 " Fish
DETROIT (D & C Dock)	4½		4.33	6.11	"	"	"	1 Box + Barrels " from
Grassy Island Light	8½		6.41		"	"	"	
Mamma Judy Light	2½		6.49		"	"	"	Beuca
Bois Blanc Island Light	8		7.18		"	"	"	30 bbls of Starch
Bar Point Light	6		7.40		"	"	"	Butter + Eggs
Gas Buoy	21½		9.00		"	"	"	From
TOLEDO (Madison St.)	12		10-00		"	"	"	Harbor Beach
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

Wm. H. Mack 5-39
Captain



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo *August 11* 1902

TRIP No. *84*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				9.37	West.	Brisk	Clear	Nothing much out of Toledo
Gas Buoy	12		10.40		"	"	"	
Bar Point Light	21½		11.59		"	"	"	
Bois Blanc Island Light	6		12.24		"	"	"	
Mamma Judy Light	8		1-5-		"	"	"	Light load out of Detroit.
Grassy Island Light	2½		1-14		"	"	"	
M.C.R.R. Elevator "A."			1-49		"	"	"	
DETROIT (D & C Dock)	8½		1.58	5-18	"	"	"	Lot of Beer Sea water from Port Huron
Belle Isle Light	4½		5.37		"	"	"	
Wind Mill Point Light	2		5.45		"	"	"	
Lake St. Clair Light Ship	2½		6.17		"	"	"	
Canal—Lower Light	14		6.57		N.W.	Fresh	"	20. Barrel of Starch Butter & Eggs from Harbor Beach
Canal—Upper Light	1½		7-6		"	"	"	
ST. CLAIR	25½		9-00	9-8	"	"	"	
PORT HURON	12		9.57	10.18	"	"	"	
Fort Gratiot Light	2		10.32		"	"	"	
Sanilac Light	30		12.34		"	"	"	
SAND BEACH	30		2.34	3.3	"	"	"	1 car of Cement Haus Hold Goods from Alpena
Pt. Aux Barques Light	14		4.5-		"	"	"	
OSCODA	42		6.35	7-00	"	"	"	
Sturgeon Point Light	22		8.27		"	"	"	
South Point	12		9.15-		"	"	"	
ALPENA	14		10-8	11.15	"	"	"	
North Point	9		11-50		"	"	"	
Thunder Bay Light	7		12.7	12.13	"	Light	"	
Middle Island	13		1.50		"	"	"	
Presque Isle Light	14		1.54		"	"	"	
Spectacle Reef Light	48		4.26		"	"	"	
Duncan's Point Light	7		5-7		"	"	"	
CHEBOYGAN	3		5-17	6.12	"	"	"	
MACKINAC ISLAND	16		7-9		"	"	"	
ST. IGNACE	5		8.39	..9.10	"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light ; 10 to 18, Fresh ; 18 to 25, Brisk ; 25 to 30, High ; 30 and upwards, Gale. Interline extra landings.

City of Mack. 1.39 Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *Aug. 13* 19*02* TRIP No. *34*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.37	S. W	Light	Bloody	Empty Kegs from
MACKINAC ISLAND	5		7.51	8.40	"	"	"	made from
CHEBOYGAN	16		9.40	10.27	"	"	"	
Duncan's Point Light	3		10.31	10.37	"	"	"	St. Ignace
Spectacle Reef Light	7		10.57	11.13	E	"	"	
Presque Isle Light	48		1.47		"	"	"	200 B B's of
Middle Island	14		2.42		"	"	"	Young Hawk Holes
Thunder Bay Light	13		3.34	3.40	"	"	"	made from
North Point	7		3.57		South Fresh	"	"	
ALPENA	9		4.30	5.43	"	"	"	Mackinac
South Point	14		6.43		"	"	"	
Sturgeon Point Light	12		7.24		"	"	"	30 Stands of Beer
OSCODA	22		8.47	9.14	"	"	"	1 Can of Fish
Pt. Aux Barques Light	42		11.42	11.50	"	"	"	Empty Kegs from
SAND BEACH	14		12.45	1-5	"	"	Clear	Cheboygan
Sanilac Light	30		3.00		"	"	"	
Fort Gratiot Light	30		4.52		"	"	"	
PORT HURON	2		4.58	5.10	"	"	"	200 Bunches of Shingles
ST. CLAIR	12		ait	"	"	"	"	7 cans of Fish
Canal—Upper Light	25 1/2		7.14		"	"	"	1 " " " " " "
Canal—Lower Light	1 1/2		7.21		"	"	"	30 Stands of Beer
Lake St. Clair Light Ship	14		8.2		"	"	"	Sum made from
Wind Mill Point Light	2 1/2		8.30		"	"	"	
Belle Isle Light	2		8.37		"	"	"	Alpena
DETROIT (D & C Dock)	4 1/2		8.52	10.22	"	"	"	
Grassy Island Light	8 1/2		10.45		"	"	"	50 Stands of Beer
Mamma Judy Light	2 1/2		10.52		"	"	"	Empty Kegs
Bois Blanc Island Light	8		11.27		"	"	"	1 Can of Fish from
Bar Point Light	6		11.50		"	"	"	Oscoda
Gas Buoy	21 1/2		1-6		"	"	"	Butter Eggs. 10 Box
TOLEDO (Madison St.)	12		2-2		"	"	"	of Fish from
								Harbor Beach
								City of Mack. 10 = 6
TOTAL MILES,	408 1/2							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale.

Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

City of Alpena

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

August 14

1892

TRIP No.

30

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				4 21	S E	Light	leaving	Light load of Freight
Gas Buoy	12		5 17		"	"	"	Out of Toledo
Bar Point Light	21 1/2		6 35		"	"	"	Full load Out of Toledo
Bois Blanc Island Light	6		7 00		"	"	"	
Mamma Judy Light	8		7 38		"	"	"	
Grassy Island Light	2 1/2		7 48		"	"	"	26 horses
M.C.R.R. Elevator "A."			8 33		"	"	"	
DETROIT (D & C Dock)	8 1/2		8 40	9 49				Summ. Indes. Cab of Beer from Port. Alpena
Belle Isle Light	4 1/2		10 9		N W	Fresh	"	
Wind Mill Point Light	2		10 19		"	"	"	
Lake St. Clair Light Ship	2 1/4		10 51		"	"	"	
Canal—Lower Light	14		11 33		"	"	"	Butter & Eggs
Canal—Upper Light	1 1/2		11 43		"	"	"	Sum. feed
ST. CLAIR	25 1/2		1 53	2 1	"	"	"	1 horse from Harbor. To each
PORT HURON	12		3 54	3 6	"	"	"	
Fort Gratiot Light	2		3 21		"	"	"	
Sanilac Light	30		5 26		"	"	"	Hous. Hold good
SAND BEACH	30		7 32	8 11	"	"	leaving	From Alpena
Pt. Aux Barques Light	14		9 15		"	"	"	
OSCODA	42		11 48	11 9	"	"	"	
Sturgeon Point Light	22		12 37		"	"	"	
South Point	12		1 27		"	"	"	On Aug 13-1902
ALPENA	14		3 26	5 6	N W	"	"	At Stoppage 10 mi. W. from Alpena of Senate Mr. Miller
North Point	9		5 40		"	"	"	
Thunder Bay Light	7		5 57	6 3	"	"	"	
Middle Island	13		6 53		"	"	"	
Presque Isle Light	14		7 48		"	"	"	
Spectacle Reef Light	48		10 20		"	"	"	
Duncan's Point Light	7		11 4		"	"	"	
CHEBOYGAN	3		11 14	11 58	"	"	"	
MACKINAC ISLAND	16		12 55	1 27	N W	"	"	
ST. IGNACE	5		1 46		"	"	"	
TOTAL MILES,	408 1/2							Mrs. Prater to Port used to travel Alpena

R. K. Ferguson & Daughter went to Alpena

NOTE.—Wind up to 10 miles, Light: 10 to 18, Fresh: 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale.

City of No 1247

Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena*

GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *Aug 16*

1892

TRIP No. *35*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				2.35	W. S. W.	Fresh	Clear Sun	Water from
MACKINAC ISLAND	5		2.54	3.42	"	"	"	
CHEBOYGAN	16		4.38	5.13	"	"	"	
Duncan's Point Light	3		5.18	5.23	"	"	"	100 lbs. Fish, 1 Case
Spectacle Reef Light	7		5.45	5.08	"	"	"	Fish, Sun nose
Presque Isle Light	48		8.30		"	"	"	Fishing
Middle Island	14		9.19		"	"	"	Mackinac
Thunder Bay Light	13		10.12	12.19	"	"	"	30 Stanch of Berries
North Point	7		10.36		"	"	"	Empty Kegs from
ALPENA	9		11.10	12.13	"	"	"	
South Point	14		1.15		W. S. W.	"	"	Cheboygan
Sturgeon Point Light	12		1.53		"	"	"	
OSCODA	22		3.12	3.48	"	"	"	6 Case Fish
Pt. Aux Barques Light	42		6.12		"	"	"	30 lbs. Fish
SAND BEACH	14		7.19	7.39	"	"	"	Mass. from
Sanilac Light	30		9.27		"	"	"	Alpena
Fort Gratiot Light	30		11.15		"	"	"	
PORT HURON	2		11.23	11.34	"	"	"	2.70 Stanch of
ST. CLAIR	12		Int.	"	"	"	"	Berries, 1 Case of
Canal—Upper Light	25½		1.37		"	"	"	Fish 1 box. Empty
Canal—Lower Light	1½		1.44		"	"	"	Kegs from
Lake St. Clair Light Ship	14		2.23		"	"	"	Oscoda
Wind Mill Point Light	2½		2.52		"	"	"	
Belle Isle Light	2		2.59		"	"	"	30 lbs. Peas
DETROIT (D & C Dock)	4½		3.13	4.31	"	"	"	10 Boxes of Fish
Grassy Island Light	8½		5.5		"	"	"	Butter & Eggs
Mamma Judy Light	2½		3.13		"	"	"	From
Bois Blanc Island Light	8		5.44		"	"	"	Harbor Beach
Bar Point Light	6		6.8		"	"	"	
Gas Buoy	21½		7.42		"	"	"	
TOLEDO (Madison St.)	12		8.40		"	"	"	
TOTAL MILES,	408½							

City of Mack. 3.7.10

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Aug 18

1902

TRIP No. *36*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>9.35</i>	<i>South Fresh</i>	<i>Clear</i>		<i>Light load for freight out of Toledo</i>
Gas Buoy	12		<i>10.38</i>		"	"	"	
Bar Point Light	21½		<i>11.57</i>		"	"	"	
Bois Blanc Island Light	6		<i>12.22</i>		"	"	"	
Mamma Judy Light	8		<i>1-1</i>		"	"	"	<i>Good load out of Detroit</i>
Grassy Island Light	2½		<i>1.10</i>		"	"	"	<i>1 hour</i>
M.C.R.R. Elevator "A."			<i>1.45</i>		"	"	"	<i>See Storm</i>
DETROIT (D & C Dock)	8½		<i>1.35</i>	<i>5.11</i>	"	"	"	<i>See for Port Huron</i>
Belle Isle Light	4½		<i>5.30</i>		"	"	"	
Wind Mill Point Light	2		<i>5.39</i>		"	"	"	
Lake St. Clair Light Ship	2½		<i>6.11</i>		"	"	"	
Canal—Lower Light	14		<i>6.50</i>		"	"	"	<i>Butter Eggs</i>
Canal—Upper Light	1½		<i>6.58</i>		<i>North</i>	<i>Cloudy</i>	"	<i>2. horse & wagon from</i>
ST. CLAIR	25½		<i>8.51</i>	<i>8.58</i>	"	"	"	<i>Harbor Beach</i>
PORT HURON	12		<i>9.46</i>	<i>10.17</i>	"	"	"	
Fort Gratiot Light	2		<i>10.31</i>		"	"	"	
Sanilac Light	30		<i>12.26</i>		"	"	"	<i>Empty Row. Case</i>
SAND BEACH	30		<i>2.22</i>	<i>2.51</i>	<i>N. NE</i>	"	"	<i>From Oscoda</i>
Pt. Aux Barques Light	14		<i>3.30</i>		"	"	"	
OSCODA	42		<i>6.26</i>	<i>6.49</i>	"	"	"	<i>See Mrs. from Alpena</i>
Sturgeon Point Light	22		<i>8.15</i>		"	"	"	
South Point	12		<i>9-6</i>		"	"	"	
ALPENA	14		<i>10.40</i>	<i>11.15</i>	"	"	"	
North Point	9		<i>11.57</i>		"	"	"	
Thunder Bay Light	7		<i>12.8</i>	<i>12.14</i>	"	"	"	
Middle Island	13		<i>1-2</i>		"	"	"	
Presque Isle Light	14		<i>1.55</i>		"	"	"	
Spectacle Reef Light	48		<i>2.27</i>		"	"	"	
Duncan's Point Light	7		<i>3-5</i>		"	"	"	
CHEBOYGAN	3		<i>5-15</i>	<i>6.15</i>	"	"	"	
MACKINAC ISLAND	16		<i>7.11</i>	<i>8.38</i>	"	"	"	
ST. IGNACE	5		<i>8.58</i>		"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light : 10 to 18, Fresh : 18 to 25, Brisk ; 25 to 30, High ; 30 and upwards, Gale. Interline extra landings.

City of Mack 143

Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *Aug 20* 1902 TRIP No. *36*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	*Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7.35	SE	Light.	Cloudy	1 bar. Flour
MACKINAC ISLAND	5		7.57	8.38	"	"	"	Empty. Kegs from
CHEBOYGAN	16		9.36	10.27	"	"	"	St. Ignace
Duncan's Point Light	3		10.31	10.37	"	"	"	
Spectacle Reef Light	7		10.59	11.14	"	"	"	
Presque Isle Light	48		1.47		"	"	"	1 bar of Sugar
Middle Island	14		2.43		"	"	"	1 " Fish
Thunder Bay Light	13		3.33	3.39	"	"	"	Sum. Make for
North Point	7		3.56		"	"	"	
ALPENA	9		4.29	5.42	NE	"	"	Mackinac
South Point	14		6.42		"	"	"	
Sturgeon Point Light	12		7.32		"	"	"	25 Stands of Beer
OSCODA	22		8.44	9.4	"	"	"	Empty. Kegs 1 bar of Fish from
Pt. Aux Barques Light	42		11.22		"	"	"	Cheboygan
SAND BEACH	14		12.23	12.49	NW	"	"	
Sanilac Light	30		2.40		"	"	"	
Fort Gratiot Light	30		4.32		"	"	"	
PORT HURON	2		4.38	4.52	"	"	"	6 bar of Fish
ST. CLAIR	12		mit.		"	"	"	30 Stands of Beer
Canal—Upper Light	25½		6.08		"	"	"	1 bar " Paper
Canal—Lower Light	1¾		7.5		"	"	"	Empty. Kegs from
Lake St. Clair Light Ship	14		7.45		"	"	"	
Wind Mill Point Light	2¾		8.13		"	"	"	Alpena
Belle Isle Light	2		8.20		"	"	"	
DETROIT (D & C Dock)	4¼		8.35	10.2	"	"	"	50 Stands of Beer
Grassy Island Light	8½		10.30		"	"	"	1 bar. " Fish
Mamma Judy Light	2½		10.38		"	"	"	Sum
Bois Blanc Island Light	8		11.9		"	"	"	Oscoda
Bar Point Light	6		11.35		"	"	"	
Gas Buoy	21½		12.49		"	"	"	25 B B ls. of Starch
TOLEDO (Madison St.)	12		1.45		"	"	"	Butter & Eggs from Harbor
<p><i>Fire Drill. 7. = 17 Every thing</i></p> <p><i>O. S. B.</i></p>								
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Mack Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena*

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Sept 21

1912

TRIP No. *37*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>4.11</i>	<i>North</i>	<i>Fresh</i>	<i>Clear</i>	<i>Stopped at Ironville for 2 low loads of cement. Lot 30 min</i>
Gas Buoy	12		<i>5.45</i>		"	"	"	
Bar Point Light	21½		<i>7=7</i>		"	"	"	
Bois Blanc Island Light	6		<i>7=33</i>		"	"	"	
Mamma Judy Light	8		<i>8=9</i>		"	"	"	
Grassy Island Light	2½		<i>8=19</i>		"	"	"	<i>Full load out of Detroit.</i>
M.C.R.R. Elevator "A."			<i>8.53</i>		"	"	"	
DETROIT (D & C Dock)	8½		<i>9=</i>	<i>9.50</i>	"	"	"	<i>Lot. Ben</i>
Belle Isle Light	4½		<i>10.10</i>		"	"	"	<i>Sum. Knose</i>
Wind Mill Point Light	2		<i>10.19</i>		"	"	"	<i>From</i>
Lake St. Clair Light Ship	2¾		<i>10.49</i>		"	"	"	<i>Port. Howard</i>
Canal—Lower Light	14		<i>11.29</i>		"	"	"	
Canal—Upper Light	1¾		<i>11.38</i>		"	"	"	
ST. CLAIR	25½		<i>1.31</i>	<i>1.39</i>	"	"	"	<i>Lot. Feed. Butts</i>
PORT HURON	12		<i>2.29</i>	<i>2.53</i>	"	"	"	<i>Eggs. from</i>
Fort Gratiot Light	2		<i>3-8</i>		"	"	"	<i>Harbor Beach</i>
Sanilac Light	30		<i>5.13</i>		"	"	"	
SAND BEACH	30		<i>7.16</i>	<i>7.57</i>	<i>SW</i>	"	"	<i>Lot. Hans Hold</i>
Pt. Aux Barques Light	14		<i>8.50</i>		"	"	"	<i>Goods. I. House</i>
OSCODA	42		<i>11.27</i>	<i>11.51</i>	"	"	"	<i>From</i>
Sturgeon Point Light	22		<i>1.15</i>		"	"	"	<i>Alpena</i>
South Point	12		<i>2.40</i>		"	"	"	
ALPENA	14		<i>3.11</i>	<i>4.28</i>	"	"	"	
North Point	9		<i>5.2</i>		"	"	"	
Thunder Bay Light	7		<i>5.19</i>	<i>5.28</i>	"	"	"	
Middle Island	13		<i>6.16</i>		"	"	"	
Presque Isle Light	14		<i>7.11</i>		"	"	"	
Spectacle Reef Light	48		<i>9.48</i>		"	"	"	
Duncan's Point Light	7		<i>10.12</i>		"	"	"	
CHEBOYGAN	3		<i>10.22</i>	<i>11.21</i>	"	"	"	
MACKINAC ISLAND	16		<i>12.19</i>	<i>1-8</i>	"	"	"	
ST. IGNACE	5		<i>12.8</i>		"	"	"	
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light: 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Mack 12.35

Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena*

GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *Aug 23*

1892

TRIP No. *37*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.	
			Arrive.	Depart.	Direction.	Force.			
GOING SOUTH.									
ST. IGNACE				2.30	WNW	Fresh	Clear	Empty Kegs from Mackinac	
MACKINAC ISLAND	5		2.49	3.15	"	"	"	St. Ignace	
CHEBOYGAN	16		4.12	5.00	"	"	"	Job. Kider from	
Duncan's Point Light	3		5.5	5.10	"	"	"	Indse. Empty Kegs	
Spectacle Reef Light	7		5.30	5.46	"	"	"	2 horse, 2 Bligger	
Presque Isle Light	48		8.5		"	"	"	from	
Middle Island	14		9.7		"	"	"		
Thunder Bay Light	13		9.55	10.7	"	"	"	Mackinac	
North Point	7		10.18		"	"	"	2.5 stands of Beer	
ALPENA	9		10.52	12.11	"	"	"	Empty Kegs from Cheboygan	
South Point	14		1.11		"	"	"		
Sturgeon Point Light	12		1.48		"	"	"		
OSCODA	22		3.9	3.39	"	"	"	6 Cars of Fish	
Pt. Aux Barques Light	42		5.59		"	"	"	3.5 stands of Beer	
SAND BEACH	14		6.59	7.23	"	"	"	1 bar " Rage	
Sanilac Light	30		9.12		"	"	"	1 horse from Alpena	
Fort Gratiot Light	30		11.3		"	"	"		
PORT HURON	2		11.11	11.18	"	"	"		
ST. CLAIR	12		mid.		E	"	"	5.5 stands of Beer	
Canal—Upper Light	25½		1.23		"	"	"	2 Cars of Fish	
Canal—Lower Light	1½		1.30		"	"	"	Empty Kegs from	
Lake St. Clair Light Ship	14		2.9		"	"	"		
Wind Mill Point Light	2½		2.87		"	"	"	Oscoda	
Belle Isle Light	2		2.45		"	"	"		
DETROIT (D & C Dock)	4½		2.58	4.18	SE	"	"		
Grassy Island Light	8½		4.50		"	"	"		
Mamma Judy Light	2½		4.59		"	"	"		
Bois Blanc Island Light	8		5.30		"	"	"		
Bar Point Light	6		5.55		"	"	"		
Gas Buoy	21½		7.33		"	"	"		
TOLEDO (Madison St.)	12		8.35		"	"	"		
			On Aug 23 Mrs Peater went home						
TOTAL MILES,	408½								

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Mackinac Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Alpena Aug 25 1912

TRIP No. *38*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				9.36	ESE	Light.	Clear	Got much of way thing from Toledo
Gas Buoy	12		10 42		"	"	"	
Bar Point Light	21 1/2		12-2		"	"	"	
Bois Blanc Island Light	6		12 27		"	"	"	
Mamma Judy Light	8		1-5		"	"	"	Good load out of Detroit
Grassy Island Light	2 1/2		1.15		"	"	"	
M.C.R.R. Elevator "A."			2=47		"	"	"	
DETROIT (D & C Dock)	8 1/2		2=55	5-13	"	"	"	20 bags of Beer Butter & Eggs
Belle Isle Light	4 1/2		5-32		"	"	"	From Port Huron
Wind Mill Point Light	2		5-41		"	"	"	
Lake St. Clair Light Ship	2 1/2		6=13		"	"	"	
Canal—Lower Light	14		6 53		"	"	"	
Canal—Upper Light	1 3/8		7-5		SE	"	"	200 bbls of starch 3-8 bags. Free Butter & Eggs
ST. CLAIR	25 3/8		8 54	9-00	"	"	"	From Harbor Beach
PORT HURON	12		9 50	10 17	"	"	"	
Fort Gratiot Light	2		10 31		"	"	"	
Sanilac Light	30		12 27		"	"	"	
SAND BEACH	30		2.20	2 55	"	"	"	
Pt. Aux Barques Light	14		3 34		"	"	"	House Hold Goods
OSCODA	42		6 28	6 50	L. breeze	L. rain	"	From Oscoda
Sturgeon Point Light	22		8.11		"	"	"	Sum. Goods
South Point	12		8 59		"	"	"	House Hold Goods
ALPENA	14		9 53	11.13	"	"	"	From Alpena
North Point	9		11.48		NNE	"	"	
Thunder Bay Light	7		12 44	12.10	"	"	"	
Middle Island	13		1-00		"	"	"	
Presque Isle Light	14		1 54		"	"	"	
Spectacle Reef Light	48		4 26		"	"	"	
Duncan's Point Light	7		5 10		"	"	"	
CHEBOYGAN	3		5 20	6 12	"	"	"	
MACKINAC ISLAND	16		7 12	8 20	"	"	"	
ST. IGNACE	5		8 35		"	"	"	
TOTAL MILES,	408 1/2		Out Aug 26 Mrs. Haek & Daughter went to Mackinac					

NOTE.—Wind up to 10 miles, Light: 10 to 18, Fresh: 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Mackinac 1.39 Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *Aug 27* 189*2* TRIP No. *38*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				7:35	S E	Light	Clear	Sum Indsri Empty.
MACKINAC ISLAND	5		7:58	8:40	"	"	"	6 eggs from
CHEBOYGAN	16		9:41	10:29	"	"	"	St. Ignace
Duncan's Point Light	3		10:33	10:38	"	"	"	
Spectacle Reef Light	7		10:58	11:16	"	"	"	200 B.B.S. of Dungen
Presque Isle Light	48		1:49		"	"	"	Empty Kegs from
Middle Island	14		2:42		"	"	"	
Thunder Bay Light	13		3:32	3:38	"	"	"	Wack was
North Point	7		3:55		"	"	"	
ALPENA	9		4:28	5:42	"	"	"	10 Stands of Beans
South Point	14		6:42		"	"	"	Empty Kegs from
Sturgeon Point Light	12		7:20		"	"	"	Wack from
OSCODA	22		8:40	9:3	"	"	"	
Pt. Aux Barques Light	42		11:23	11:32	"	"	"	Cheboygan
SAND BEACH	14		12:27	12:57	"	"	"	
Sanilac Light	30		2:41		"	"	"	6 cans of Fish
Fort Gratiot Light	30		4:32		"	"	"	2 " " Lumber
PORT HURON	2		4:38	4:50	"	"	"	25 Stands Beans
ST. CLAIR	12		mit.	"	"	"	"	Sum. Indsri
Canal—Upper Light	25½		6:58		"	"	"	25 Kegs of Fish
Canal—Lower Light	1½		7:4		"	"	"	Sum
Lake St. Clair Light Ship	14		7:44		"	"	"	Alpena
Wind Mill Point Light	2½		8:13		"	"	"	
Belle Isle Light	2		8:20		"	"	"	50 Stands of Beans
DETROIT (D & C Dock)	4½		8:35	10:11	"	"	"	2 Cans " Fish
Grassy Island Light	8½		10:37		"	"	"	Sum Wack from
Mamma Judy Light	2½		10:45		"	"	"	Osoda
Bois Blanc Island Light	8		11:13		"	"	"	
Bar Point Light	6		11:37		"	"	"	10 Bogs Fish Butter
Gas Buoy	21½		12:54		"	"	"	8 Eggs from
TOLEDO (Madison St.)	12		1:50		"	"	"	Harbor Beach
TOTAL MILES,	408½		<i>Five Drills at 7:15 - Every thing O. K.</i>					

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Alpena

Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

City of Alpena

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Aug 28

1902

TRIP No.

39

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>6.3</i>	<i>S E Fresh</i>			<i>Clear On Aug 28 1902</i>
Gas Buoy	12		<i>7.3</i>		"	"	"	<i>No Log in Toledo till 6.3</i>
Bar Point Light	21 1/2		<i>8.23</i>		"	"	"	<i>Waiting for the C. H. D. 1</i>
Bois Blanc Island Light	6		<i>8.49</i>		"	"	"	<i>Team - 900</i>
Mamma Judy Light	8		<i>9.25</i>		"	"	"	<i>Passenger</i>
Grassy Island Light	2 1/2		<i>9.35</i>		"	"	"	
M.C.R.R. Elevator "A."			<i>10.6</i>		"	"	"	
DETROIT (D & C Dock)	8 1/2		<i>10.23</i>	<i>9.38</i>	"	"	"	<i>Full load Out of Detroit.</i>
Belle Isle Light	4 1/4		<i>9.58</i>		"	"	"	
Wind Mill Point Light	2		<i>10.7</i>		"	"	"	
Lake St. Clair Light Ship	2 1/4		<i>10.39</i>		"	"	"	<i>Sum wood</i>
Canal—Lower Light	14		<i>11.21</i>		"	"	"	<i>Lot. Bee from</i>
Canal—Upper Light	1 3/8		<i>11.30</i>		"	"	"	<i>for Huron</i>
ST. CLAIR	25 3/8		<i>1.27</i>	<i>1.35</i>	"	"	"	
PORT HURON	12		<i>2.26</i>	<i>2.56</i>	"	"	"	<i>Butter & Eggs</i>
Fort Gratiot Light	2		<i>3.11</i>		"	"	"	<i>Sum Jack from</i>
Sanilac Light	30		<i>5.5</i>		"	"	"	
SAND BEACH	30		<i>7.1</i>	<i>7.32</i>	"	"	"	<i>Harbor Beach</i>
Pt. Aux Barques Light	14		<i>8.32</i>		"	"	"	
OSCODA	42		<i>11.1</i>	<i>11.18</i>	<i>South</i>	"	"	<i>1. bar of cement</i>
Sturgeon Point Light	22		<i>12.40</i>		"	"	"	<i>Lot. Paper from</i>
South Point	12		<i>1.28</i>		"	"	"	<i>Alpena</i>
ALPENA	14		<i>2.24</i>	<i>4.2</i>	"	"	"	
North Point	9		<i>4.38</i>		"	"	"	
Thunder Bay Light	7		<i>4.55</i>	<i>5.1</i>	"	"	"	
Middle Island	13		<i>5.48</i>		"	"	"	
Presque Isle Light	14		<i>6.41</i>		"	"	"	
Spectacle Reef Light	48		<i>9.15</i>		"	"	"	
Duncan's Point Light	7		<i>9.55</i>		"	"	"	
CHEBOYGAN	3		<i>10.5</i>	<i>10.57</i>	"	"	"	
MACKINAC ISLAND	16		<i>11.55</i>	<i>12.31</i>	"	"	"	
ST. IGNACE	5		<i>12.50</i>		"	"	"	
TOTAL MILES,	408 1/2							

NOTE.—Wind up to 10 miles, Light: 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Mackinac 12.57 Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace

Aug 30

1892

TRIP No. *39*

(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING SOUTH.								
ST. IGNACE				2 " 2	South	Light.	Cloudy	Empty Kegs
MACKINAC ISLAND	5		2 21	3 " 17	"	"	"	Some make from
CHEBOYGAN	16		4 " 15	4 " 57	"	"	"	
Duncan's Point Light	3		5 " 2	5 " 7	"	Fresh	"	St. Ignace
Spectacle Reef Light	7		5 " 27	5 " 45	"	"	"	
Presque Isle Light	48		8 " 16		"	"	"	2 Cars of Hides
Middle Island	14		9 " 10		"	"	"	See Hides
Thunder Bay Light	13		10 " 4	10 " 11	"	"	"	Empty Kegs from
North Point	7		10 " 28		"	"	"	
ALPENA	9		11 " 4	12 " 34	"	"	"	Mackinac
South Point	14		1 " 59		"	"	"	
Sturgeon Point Light	12		2 " 37		"	"	"	20 Stanch of Beer
OSCODA	22		4 " 2	4 " 32	"	"	"	1 Car " Fish
Pt. Aux Barques Light	42		6 57		"	"	"	Empty Kegs from
SAND BEACH	14		8 -	8 - 24	"	"	"	Cheboygan
Sanilac Light	30		10 20		"	"	"	
Fort Gratiot Light	30		12 16		"	"	"	
PORT HURON	2		12 23	12 " 44	S W	Fresh	"	2 Cars of Lumber
ST. CLAIR	12		dit.		"	"	"	6 " " Fish
Canal—Upper Light	25½		2 " 50		"	"	"	30 Stanch of Beer
Canal—Lower Light	1½		2 57		"	"	"	1 hors - Empty Kegs
Lake St. Clair Light Ship	14		3 " 36		"	"	"	From Alpena
Wind Mill Point Light	2¼		4 " 5		"	"	"	
Belle Isle Light	2		4 " 13		"	"	"	
DETROIT (D & C Dock)	4¼		4 " 27	5 " 07	"	"	"	4 Cars of Fish
Grassy Island Light	8½		6 19		"	"	"	20 Stanch of Beer
Mamma Judy Light	2½		6 27		"	"	"	From
Bois Blanc Island Light	8		6 57		"	"	"	Oscoda
Bar Point Light	6		7 " 19		"	"	"	30 B.B.L. Stanch
Gas Buoy	21½		8 39		"	"	"	10 Box Fish
TOLEDO (Madison St.)	12		9 " 37		"	"	"	Indes From Harbor Beach
					"	"	"	and the Mack 5 " 40
TOTAL MILES,	408½							

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

..... Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER

City of Alpena

GOING NORTH.

CAPTAIN'S LOG.

Leaving Toledo

Sept. 11

1912

TRIP No. *40*

(CENTRAL STANDARD TIME.)

PORTS.	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.
			Arrive.	Depart.	Direction.	Force.		
GOING NORTH.								
TOLEDO (Madison St.)				<i>9.37</i>	<i>S.W</i>	<i>Light</i>	<i>Cloudy</i>	<i>Load.. Day no</i>
Gas Buoy	12		<i>10.35</i>		"	"	"	<i>Freights..</i>
Bar Point Light	21½		<i>11.53</i>		"	"	"	
Bois Blanc Island Light	6		<i>12.18</i>		"	"	"	<i>Lightest Load</i>
Mamma Judy Light	8		<i>12.58</i>		"	"	"	<i>of the Season</i>
Grassy Island Light	2½		<i>1-8</i>		"	"	"	
M.C.R.R. Elevator "A."			<i>1.43</i>		"	"	"	
DETROIT (D & C Dock)	8½		<i>1.52</i>	<i>5.12</i>	"	"	"	<i>200. Baskets of Plums from Alpena.</i>
Belle Isle Light	4½		<i>5.31</i>		"	"	"	
Wind Mill Point Light	2		<i>5.40</i>		"	"	"	
Lake St. Clair Light Ship	2¾		<i>6.12</i>		"	"	"	
Canal—Lower Light	14		<i>6.52</i>		"	"	"	
Canal—Upper Light	1¾		<i>7.00</i>		"	"	"	
ST. CLAIR	25¾		<i>8.52</i>	<i>8.58</i>	"	"	<i>Clear</i>	
PORT HURON	12		<i>9.50</i>	<i>10.20</i>	<i>N.W</i>	"	"	
Fort Gratiot Light	2		<i>10.34</i>		"	"	"	
Sanilac Light	30		<i>12.30</i>		"	"	"	
SAND BEACH	30		<i>2.20</i>	<i>2.52</i>	"	"	"	
Pt. Aux Barques Light	14		<i>3.54</i>		"	"	"	
OSCODA	42		<i>6.24</i>	<i>6.49</i>	"	"	"	
Sturgeon Point Light	22		<i>8.12</i>		"	"	"	
South Point	12		<i>8.59</i>		"	"	"	
ALPENA	14		<i>9.55</i>	<i>11.14</i>	"	"	"	
North Point	9		<i>11.48</i>		<i>N.W</i>	"	"	
Thunder Bay Light	7		<i>12.4</i>	<i>12.9</i>	"	"	"	
Middle Island	13		<i>12.58</i>		"	"	"	
Presque Isle Light	14		<i>1.51</i>		"	"	"	
Spectacle Reef Light	48		<i>4.25</i>		"	"	"	
Duncan's Point Light	7		<i>5-5</i>		"	"	"	
CHEBOYGAN	3		<i>5.14</i>	<i>6.7</i>	"	"	"	
MACKINAC ISLAND	16		<i>7.6</i>	<i>8.21</i>	"	"	"	
ST. IGNACE	5		<i>8.44</i>		"	"	"	
TOTAL MILES,	408½		<i>From & from St. Clair to Mackinac</i>					

NOTE.—Wind up to 10 miles, Light ; 10 to 18, Fresh ; 18 to 25, Brisk ; 25 to 30, High ; 30 and upwards, Gale. Interline extra landings.

City of Mack. l. 40 Captain.



Detroit & Cleveland Navigation Co.

LAKE HURON DIVISION.

STEAMER *City of Alpena* GOING SOUTH.

CAPTAIN'S LOG.

Leaving St Ignace *Sept. 13* 1902 TRIP No. *40*
(CENTRAL STANDARD TIME)

PORTS	Miles.	Day of Month.	HOURS.		WIND.		Weather.	Incidents of Trip.	
			Arrive.	Depart.	Direction.	Force.			
GOING SOUTH.									
ST. IGNACE				7.46	NW	Brisk	Rain	arr Sept. 2. the bay	
MACKINAC ISLAND	5		8.10	8.40	"	"	"	at anchor all night	
CHEBOYGAN	16		9.42	10.29	"	"	"	leaving off the Chis Dock.	
Duncan's Point Light	3		10.33	10.38	"	"	"		
Spectacle Reef Light	7		11.15		"	"	"		
Presque Isle Light	48		1.42		"	"	"		
Middle Island	14		2.34		"	"	"		
Thunder Bay Light	13		3.25	3.31	West	"	"		
North Point	7		3.50		"	"	"		
ALPENA	9		4.25	5.42	"	"	"		
South Point	14		6.42		"	"	"	30 Stands of Beer.	
Sturgeon Point Light	12		7.23		"	"	"	Empty Kegs from	
OSCODA	22		8.46	9.7	"	"	"	Cheboygan	
Pt. Aux Barques Light	42		11.36		"	"	"		
SAND BEACH	14		12.39	12.58	"	"	"	4 cases of Fish	
Sanilac Light	30		2.53		"	"	"	cases. Hold 4 over	
Fort Gratiot Light	30		4.48		"	"	"	Empty cases from	
PORT HURON	2		4.54	5.11	"	"	"	Alpena	
ST. CLAIR	12		ret.	"	"	"	"		
Canal—Upper Light	25½		7.16		"	"	"		
Canal—Lower Light	1½		7.23		"	"	"	2 cases of Fish	
Lake St. Clair Light Ship	14		8.4		NE	"	"	20 Stands of Beer	
Wind Mill Point Light	2½		8.33		"	"	"	From	
Belle Isle Light	2		8.40		"	"	"	Oscoda	
DETROIT (D & C Dock)	4½		8.55	9.55	"	"	"		
Grassy Island Light	8½		10.25		"	"	"		
Mamma Judy Light	2½		10.37		"	"	"	10 Boxes of Fish	
Bois Blanc Island Light	8		11.1		"	"	"	Butter & Eggs.	
Bar Point Light	6		11.24		"	"	"	From	
Gas Buoy	21½		12.43		"	"	"	Harbor Beach	
TOLEDO (Madison St.)	12		1.38		"	"	"		
TOTAL MILES,	408½		<i>min to few knots to the Sea</i>						

NOTE.—Wind up to 10 miles, Light; 10 to 18, Fresh; 18 to 25, Brisk; 25 to 30, High; 30 and upwards, Gale. Interline extra landings.

City of Alpena Captain.